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UTILITY PATENT APPLICATION TRANSMITTAL

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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	P18323
	First Inventor	Philip J. Talt
	Title	Detecting and
(Only for new paparoxistonal applications under 37 CFR 1.53(b))	Examps Mall I shel No	EL 962029131 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mall Label No. EL 962029131 US	
APPLICATION ELEMENTS Son IMPEP chapter 600 concerning utility palent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a dublicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the invention - Brief Summany of the Invention - Brief Description of the Drawings (If filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, ali necessary) 8. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying Identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certifled Copy of Priority Document(s) (if foreign priority is cleimed) 16. Nonpublication Request under 35 U.S.C. 122	
1.83(d)(2) and 1.33(b). 6. Application Data Sheet, See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Specification, Cover Sheet	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19. CORRESPONDENCE ADDRESS		
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This collection of Information is required by 37 CFR 1 53(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or cuggoculons for reducing this burden, should be sent to the Chief Information Officer, U.S. Parism and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL** Application Number Filing Date for FY 2004 Philip J. Tait First Named Inventor Effective 10/01/2003. Potent fees are subject to ennual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 896.00 TOTAL AMOUNT OF PAYMENT P18323 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Other None Check Credit card arge Entity | Small Entity ✓ Deposit Account: Fee Description Code Code Deposit 121 Fee Pald 50-0221 Account 1051 2051 130 65 Surcharge - late filing fee or oath Numbe Surcharge - late provisional filing fee or 1052 50 2052 Deposit Intel Corporation cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex perte reexemination 1812 2,520 ✓ Credit any overpayments Charge fee(s) indicated below 1904 920" Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filling fee Requesting publication of SIR after Examiner action 1805 1.840 1805 1.840* to the above-identified deposit account. 1251 110 2261 55 Extension for reply within first month FEE CALCULATION 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description 1254 1.480 2254 740 Extension for reply within fourth month Code (5) Code (\$) 2255 1,005 Extension for reply within fifth month 1255 2.010 Utility filing fee 2001 385 1001 770 770.00 1401 330 2401 165 Notice of Appeal 2002 170 Design filing fee 1002 340 1402 330 2402 165 Filing a brief in support of an appeal Plant filing fee 2003 265 1003 530 2403 145 Request for oral hearing 1403 290 Reissue filing fee 2004 385 1004 770 1451 1,510 Petition to institute a public use proceeding Provisional filling fee 1451 1.510 1005 160 2005 AD 2452 55 Petitlon to revive - unavoldable 1452 110 SUBTOTAL (1) (\$) 770.00 1453 1 330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reisaue) Fee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee 20 Total Claims -20** = 1503 2503 320 Plantissue fee 840 Independent . 3** = 11 X 86 86 4 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1 17(q) Large Entity | Small Entity 1806 180 Submission of Information Disclosure Stmt 1806 180 Fee Description 40 Recording each patent assignment per 40.00 Code (\$) 9021 Code (\$) 8021 40 property (times number of properties) Claims in excess of 20 2202 1202 18 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) Independent claims in excess of 3 85 2201 43 1201 385 For each additional invention to be examined (37 CFR 1,129(b)) Multiple dependent claim, if not paid 1810 770 2910 1203 290 2203 145 " Reissue independent claims 1204 66 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination * Relasue claims in excess of 20 1205 18 2205 9 and over original petent of a design application Other fee (specify) (\$) 86.00 SUBTOTAL (2) "Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 or number previously paid, if greater, For Reissues, see above (Complete (if applicable)) SUBMITTED BY Registration No. 46.774 Telephone 949-498-0601 Libby M. Hope Name (Prof/Type)

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